



JC02 Rec'd PCT/PTO 28 MAR 2002

PATENT
Attorney Docket No. 440490/PALL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark F. HURWITZ ET AL

Application No. 09/890,355

Filed: July 30, 2001

Art Unit: Unassigned

Examiner: Unassigned

For: SEPARATION DEVICES AND
PROCESSES

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents
Washington, D.C. 20231

Dear Sir

Applicants hereby respond to the Notification of Missing Requirements dated December 28, 2001.

The items checked below are appropriate:

1. Status of Applicant

This application is on behalf of ☒ other than a small entity or ☐ a small entity.

2. Documents Submitted Herewith

- a. ☒ Executed Declarations of inventors
- b. ☐ Nucleotide and/or Amino Acid Sequence Submission:
 - i. ☐ Computer Readable Form (CRF)
 - ii. Specification Sequence Listing on:
 - (1) ☐ CD-ROM or CD-R (2 copies); or
 - (2) ☐ Paper Copy
 - iii. ☐ Statement verifying identity of above copies
- c. ☐ Verified English translation of application
- d. ☒ Copy of the Notification of Missing Requirements
- e. ☐ Substitute Drawings
- f. ☐ Other:

3. Fees

Application Filing Fee

| APPLICATION FEES | | | | |
|---|--------------|--------------|-----------|-----------|
| BASIC FEE | | | | \$ 740.00 |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | |
| Total Claims | -20= | | x \$18.00 | \$ |
| Independent Claims | - 3= | | x \$84.00 | \$ |
| <input type="checkbox"/> Multiple Dependent Claims(s) if applicable | | | +\$280.00 | \$ |
| Total of above calculations = | | | | \$ |
| Reduction by 50% for filing by small entity = | | | | \$ () |
| Fee Due = | | | | \$ |

Late Filing of Oath or Declaration

Pursuant to 37 CFR 1.16(e), the surcharge for filing this Response is for ☒ other than a small entity or ☐ a small entity.

Fee Due \$130.00

Submitting a Translation of the Specification

Pursuant to 37 CFR 1.17(i), the surcharge for submitting an English translation of the non-English specification is included.

Fee Due \$ 0.00

Extension of Time

☒ Applicants petition for a one-month extension of time under 37 CFR 1.136, the fee for which is \$110.00.

☐ Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicants have inadvertently overlooked the need for a petition and fee for extension of time.

04/02/2002 MNGUYEN 00000122 09890355

Fee Due \$110.00

01 FC:115 110.00 OP
02 FC:154 130.00 OP

4. **Total Fee Due**

The total fee due is:

| | |
|--------------------------------------|----------|
| Application Filing Fee | \$ |
| Late Filing of Declaration Surcharge | \$130.00 |
| Non-English Specification Surcharge | \$ 0.00 |
| Extension of Time Fee | \$110.00 |

Total Fee Due: \$240.00

5. Fee Payment

☒
☐

Attached is a check in the sum of \$240.00.

Charge Account No. 12-1216 the sum of \$. A duplicate of this transmittal is attached.

6. Fee Deficiency

☒

If any additional fee is required in connection with this communication, charge Account No. 12-1216. A duplicate of this transmittal is attached.

Shannon Schemel

Shannon Schemel, Reg. No. 47,926
LEYDIG, VOIT & MAYER, LTD.
700 Thirteenth Street, N.W., Suite 300
Washington, DC 20005-3960
(202) 737-6770 (telephone)
(202) 737-6776 (facsimile)

Date: March 28, 2002



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT
 United States Patent and Trademark Office
 Washington, D.C. 20231
 www.uspto.gov

| | | |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 09/890,355 | Pall | 440490/PALL |

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|-------------------------------|
| INTERNATIONAL APPLICATION NO. |
|-------------------------------|

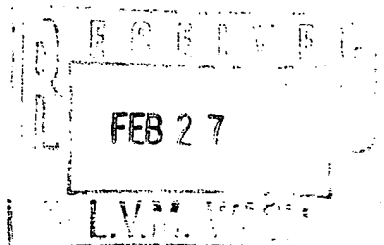
PCT/US00/02701

| | |
|------------------|---------------|
| I.A. FILING DATE | PRIORITY DATE |
|------------------|---------------|

01/31/2000

03/02/1999

23548
 LEYDIG VOIT & MAYER, LTD
 700 THIRTEENTH ST. NW
 SUITE 300
 WASHINGTON, DC 20005-3960



CONFIRMATION NO. 1196

371 FORMALITIES LETTER



OC000000007229286

Date Mailed: 12/28/2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- U.S. Basic National Fees
- Priority Document
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Request for Immediate Examination

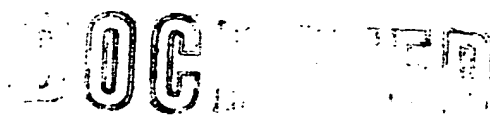
The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 20 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:



Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

Telephone: (703) 305-3738

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO |
|-----------------------------|-------------------------------|-----------------|
| 09/890,355 | PCT/US00/02701 | 440490/PALL |